



Substitute for form 1449A/PTO				<b>Complete if Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)				Application Number	09/930,836
				Filing Date	August 15, 2001
				First Named Inventor	Paul C. Kocher
				Art Unit	2132
				Examiner Name	Virgil A. Herring
Sheet	1	of	4	Attorney Docket Number	44424162-8724

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
	V150	US 5,243,648	09-07-1993	Gilardi et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
	V151	EP 0 240 328 A2	10-07-1987	Datasafe Limited		
	V152	EP 0 424 415 B1	02-02-1994	System Sikkerhet A/S		
	V153	EP 0 826 169 B1	11-13-2002	CP8 Technologies		
	V154	EP 1 062 633 B1	12-17-2003	Gemplus		
	V155	EP 1 080 400 B1	11-06-2002	Infineon Technologies AG		
	V156	EP 1 084 543 B1	01-23-2008	Cryptography Research Inc.		
	V157	WO 97/33217 A1	09-12-1997	CP8 Transac		
	V158	WO 99/49416 A1	09-30-1999	Gemplus S.C.A.		
	V159	WO 99/63419 A1	12-09-1999	Siemens AG		
	V160	WO 99/63696 A1	12-09-1999	Cryptography Research, Inc.		

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<b>OTHER ITEMS – NON PATENT LITERATURE DOCUMENTS</b>					
Examiner Initials*	CiteN o. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			T <sup>2</sup>
	V161	Cryptography Research Inc., letter from Aidan Robson to EPO regarding EP 1050133, November 13, 2008.			
	V162	Cryptography Research Inc., Observations on Oppositions filed to EP 1050133, November 13, 2007.			
	V163	Cryptography Research Inc., Oppositions to EP 1050133 of Cryptography Research Inc., Submissions by the Proprietor in response to the Summons to attend Oral Proceedings, October 2, 2008.			
	V164	EPO, Communication regarding Visa Europe Services Opposition to EP 1092297, March 3, 2008, Munich, Germany.			
	V165	EPO, Communication to the parties concerning termination of opposition proceedings in EP 1092297, September 24, 2008, Munich, Germany.			
	V166	EPO, Decision of the Technical Board of Appeal 3.4.02 in EP application no. 00935973.8, May 9, 2008.			
	V167	European Patent Office, "Communication of a notice of opposition" to European patent 1 084 543 by NXP B.V., October 31, 2008, Berlin, Germany.			
	V168	European Patent Office, Interlocutory decision in Opposition proceedings, EP 1050133, December 1, 2008, Munich, Germany.			
	V169	European Patent Office, Summons to attend oral proceedings pursuant to Rule 115(1) EPC regarding EP 1050133, including the EPO's preliminary opinion, June 16, 2008, Munich, Germany.			
	V170	Infineon Technologies AG, letter withdrawing its opposition to EP 1050133, August 14, 2008, Munich, Germany.			
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	V171	Infineon Technologies AG, letter withdrawing its opposition to EP 1088295, August 14, 2008, Munich, Germany.			
	V172	Intel & Microsoft Corporations, "Advanced Power Management (APM); BIOS Interface Specification", Rev. 1.2, pages 4, 5, and 8, February 1996, U.S.A.			
	V173	Letter from Infineon Technologies, AG to the European Patent Office calling for the revocation of European Patent 1 050 133, February 3, 2007, Munich, Germany (in the English language).			
	V174	Letter from NXP B.V. to the European Patent Office concerning the Oral Proceedings against European Patent 1 050 133, October 2, 2008, Dusseldorf, Germany.			
	V175	NACCACHE, David & M'RAIHI, David, "Cryptographic Smart Cards", <u>IEEE Micro</u> 16(3):14-24, June 1996, <a href="http://www2.computer.org/prtal/web/csd/doi/10.1109/40.502402">http://www2.computer.org/prtal/web/csd/doi/10.1109/40.502402</a> .			
	V176	NORDMAN, Bruce et al., "User Guide to Power Management for PCs and Monitors"; Environmental Energy Technologies Division, Lawrence Berkeley National Laboratory, University of California, pages 5 and 9-14, January 1997, Berkeley, CA.			
	V177	Notice & Grounds of Opposition of VISA Europe Services, Inc. against European Patent 1 050 133, Volume 1, February 2, 2007, London, U.K.			
	V178	Notice & Grounds of Opposition of VISA Europe Services, Inc. against European Patent 1 050 133, Volume 2, February 1, 2007, London, U.K.			
	V179	Notice of Opposition to European Patent of Infineon Technologies, AG., against European Patent 1 050 133, February 3, 2007, Neubiberg, Germany (in the German language).			
	V180	Notice of Opposition to European Patent of NXP B.V. against European Patent 1 050 133, February 5, 2007, Dusseldorf, Germany.			
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	V181	Notice of Opposition to European Patent of NXP B.V. against European Patent 1 088 295, May 15, 2008, Dusseldorf, Germany.			
	V182	NXP B.V., letter withdrawing its opposition to EP 1050133, November 4, 2008, Dusseldorf, Germany.			
	V183	NXP B.V., letter withdrawing its opposition to EP 1084543, November 4, 2008, Dusseldorf, Germany.			
	V184	SCHNEIER, Bruce, <u>Applied Cryptography, Second Edition: Protocols, Algorithms, and Source Code in C</u> , Chapter 16.3, pp. 379-381, John Wiley & Sons, Inc., New York, NY, 1996.			
	V185	STEWART, Bill et al., "Announce: Timing cryptanalysis of RSA, DH, DSS", posting on Google Groups sci.crypt, December 13, 1995, <a href="http://groups.google.de/group/sci.crypt/browse">http://groups.google.de/group/sci.crypt/browse</a>			
	V186	STEWART, Bill, "Potential defense against timing attack on Diffie-Hellman", postings on Cypherpunks, December 12-13, 1995, <a href="http://diswww.mit.edu/menelaus/cpunks/45312">http://diswww.mit.edu/menelaus/cpunks/45312</a>			
	V187	Stewart, Bill, Declaration of Bill Stewart regarding his newsgroup posting on December 13, 1995, signed in Mountain View CA, on October 2, 2008.			
	V188	Visa Europe Services, application for re-establishment of rights pursuant to Article 122 EPC in EP 1092297, March 20, 2008, London, U.K.			
	V189	Visa Europe Services, Inc. letter withdrawing its opposition to EP 1050133, September 9, 2008, London, U.K.			
	V190	Visa Europe Services, letter from opponents informing EPO of withdrawal of opposition to EP 1092297, September 9, 2008, London, U.K.			
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